

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Saturday 04 Nov 2023 until 23:59 on Sunday 05 Nov 2023

Forecast Issued on Saturday 04 Nov 2023 at 00:11

Confidence: High for generally unsettled theme throughout the period. Lower for the timing of rain on Wednesday.

Headline for Saturday 04 Nov 2023: Spells of rain, with sleet or wet snow on highest tops. Cold and windy on the summits. Widespread hill fog.

Mountain weather hazards on Saturday 04 Nov 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

Medium Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

High Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Heavy Rain	Heavy Rain	Light rain	Light rain	Fog
Precipitation probability					
20%	90%	70%	80%	70%	60%

Forecast for Saturday 04 Nov 2023

Weather: Briefly dry and cloudy this morning, before heavy rain soon arrives from the south this morning, falling as sleet or wet snow above 900m. The rain will gradually become lighter and patchier this afternoon, then lingering this evening. Widespread hill fog.

Chance of cloud-free hill tops above 800m: Briefly 80%, then lowering to 20-30% across western areas and 10% or less across eastern areas.

Low Cloud and visibility: Patchy cloud and fog at first becoming broken to persistent above 600 or 700m this morning, and lowering to 400m at times this afternoon and evening across eastern areas. Difficult navigation conditions.

Forecast for Saturday 04 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/29 SE	33/42 E	31/40 E	19/26 E	14/20 E	19/25 NE	18/23 N
600	17/21 SE	24/32 E	22/33 E	16/24 E	11/17 E	13/18 NE	12/17 N
300	11/19 SE	18/31 E	18/32 E	14/24 E	8/15 E	8/17 NE	7/14 N
Valley	11/20 SE	17/28 SE	17/30 E	13/23 E	8/15 E	8/16 NE	7/14 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-4	1/-6	1/-6	2/-4	2/-3	2/-3	2/-3
600	4/-0	3/-3	4/-2	4/-1	4/0	4/0	4/1
300	7/4	6/1	6/1	6/2	6/4	6/4	6/4
Valley	8/5	7/3	7/3	7/4	8/5	8/5	8/6
Freezing Level*	1300m	1200m	1400m	1400m	1400m	1300m	1400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Cold on the tops with strong winds and hill fog giving difficult walking conditions. Also risk of sleet or wet snow on tops.

Forecast for Sunday 05 Nov 2023

Weather: Outbreaks of mostly light rain dying out overnight. Then broken cloud and scattered showers following, these locally heavy and falling as sleet or wet snow over the highest summits. Valley mist and fog will develop in places, clearing through the morning leaving a mixture of bright spells and showers, these wintry above 900m. Some showers could be heavy with hail and thunder.

Maximum wind: West or Northwest 15 to 20mph, gusts 30mph.

Chance of cloud-free hill tops above 800m: 20-30% across western areas and 10% or less across eastern areas overnight. Becoming 70% during the day.

Low Cloud and visibility: Broken to persistent cloud above 600 or 700m overnight, and lowering to 400m at times across eastern areas. Difficult navigation conditions. Through the morning quickly improving to generally good visibility between showers, with broken cloud mostly above the summits, although sudden reductions will occur with showers and patchy cloud above 800m.

Temperature: **Valleys:** Plus 3C rising to 9 or 10C.

At 800m: Plus 3 or 4C.

Freezing level: Above summits.

Ground Conditions Supplement

Please see - <https://yrwyddfa.live/>

Issued at: 00:11 on Sat 04 Nov 2023